

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up Slightly

Hatcheries in the United States weekly program set 217 million eggs in incubators during the week ending April 23, 2016, up slightly from a year ago. Hatcheries in the 19 State weekly program set 208 million eggs in incubators during the week ending April 23, 2016, up slightly from the year earlier. Average hatchability for chicks hatched during the week in the United States was 84 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three weeks earlier.

Broiler-Type Chicks Placed in the United States Down Slightly

Broiler growers in the United States weekly program placed 178 million chicks for meat production during the week ending April 23, 2016, down slightly from a year ago. Broiler growers in the 19 State weekly program placed 171 million chicks for meat production during the week ending April 23, 2016, down 1 percent from the year earlier. Cumulative placements from the week ending January 9, 2016 through April 23, 2016 for the United States were 2.84 billion. Cumulative placements were up 1 percent from the same period a year earlier.

Broiler-Type Eggs Set – 19 Selected States and United States: 2016

	Week ending						
State	March 19, 2016	March 26, 2016	April 2, 2016	April 9, 2016	April 16, 2016	April 23, 2016	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama	28,963	28,737	28,279	28,070	27,892	28,830	
Arkansas	22,319	21,467	22,593	22,567	22,262	21,730	
Delaware	4,938	4,926	4,916	4,950	4,984	4,941	
Florida	1,225	1,224	1,225	1,225	1,225	1,225	
Georgia	34,590	34,879	34,573	34,684	35,213	34,589	
Kentucky	7,423	7,511	7,707	7,866	7,892	7,996	
Louisiana	3,453	3,378	3,606	3,742	3,772	3,695	
Maryland	7,992	7,614	7,772	7,275	8,123	8,174	
Mississippi	17,607	17,354	18,045	17,987	17,679	18,166	
Missouri	7,962	8,094	7,398	7,725	8,117	7,526	
North Carolina	21,121	21,263	20,836	20,962	20,889	20,510	
Oklahoma	6,876	6,730	7,057	6,769	6,576	6,749	
Pennsylvania	4,898	4,727	4,587	4,663	4,806	4,645	
South Carolina	5,505	5,575	5,180	5,604	5,568	5,353	
Texas	15,712	15,415	15,660	15,548	15,425	15,402	
Virginia California, Tennessee,	6,378	6,339	6,402	6,556	6,571	6,587	
and West Virginia	12,328	12,152	12,318	12,597	12,247	11,774	
19 State total	209,290	207,385	208,154	208,790	209,241	207,892	
Percent of previous year	102	99	99	99	100	100	
Other States	8,764	8,558	8,185	8,234	8,299	8,712	
United States Percent of previous year	218,054 102	215,943 100	216,339 99	217,024 99	217,540 99	216,604 100	

Broiler-Type Chicks Placed – 19 Selected States and United States: 2016

	Week ending						
State	March 19, 2016	March 26, 2016	April 2, 2016	April 9, 2016	April 16, 2016	April 23, 2016	
	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	(1,000 chicks)	
Alabama	21,356	21,062	21,823	21,659	21,558	20,656	
Arkansas	21,011	19,134	20,728	21,453	19,699	20,547	
Delaware	5,854	7,024	5,532	4,678	4,713	5,094	
Florida	1,131	973	1,132	1,359	1,155	1,141	
Georgia	27,860	27,814	27,512	27,304	27,698	28,369	
Kentucky	6,076	6,426	6,476	6,096	6,121	6,204	
Louisiana	3,183	3,160	3,210	3,083	2,980	3,069	
Maryland	5,990	5,135	6,497	7,539	5,743	6,595	
Mississippi	14,946	15,032	14,821	14,759	14,541	15,204	
Missouri	6,104	6,032	5,628	5,514	5,568	5,537	
North Carolina	16,738	16,359	17,035	17,049	17,539	17,053	
Oklahoma	3,366	5,779	4,588	4,042	4,690	4,588	
Pennsylvania	3,475	3,621	3,640	3,795	3,625	3,473	
South Carolina	4,735	4,857	4,430	4,651	4,873	5,055	
Texas	12,690	12,631	12,610	12,876	12,740	12,947	
Virginia California, Tennessee,	5,137	5,183	5,288	5,162	5,780	4,800	
and West Virginia	11,408	11,228	11,710	11,062	11,093	10,997	
19 State total	171,060	171,450	172,660	172,081	170,116	171,329	
Percent of previous year	101	102	103	102	99	99	
Other States	6,538	6,811	6,477	7,278	7,077	6,922	
United States Percent of previous year	177,598 101	178,261 102	179,137 103	179,359 103	177,193 100	178,251 100	

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness. Individual hatchery data are summed to State, 19 State total, Other States, and the United States.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Bruce Boess, Head, Poultry and Specialty Commodities Section	(202) 720 4447
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Aaron Cosgrove – Egg Products, Poultry Slaughter, Trout Production	
Alissa Cowell-Mytar – Cold Storage	
Heidi Gleich – Broiler Hatchery, Chicken Hatchery	(202) 720-0585
Tom Kruchten – Census of Aquaculture	(202) 690-4870
Kim Linonis – Layers, Eggs	(202) 690-8632
Sammy Neal – Catfish Production, Mink, Turkey Hatchery, Turkeys Raised	(202) 720-3244
Joshua O'Rear – Honey	(202) 690-3676

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